**TRANSMITTAL
FORM**

(to be used for all correspondence after initial filing)

Application Number	09/747,064
Filing Date	December 20, 2000
First Named Inventor	Anderson, Robert
Art Unit	2874
Examiner Name	Petkovsek, Daniel J.
Attorney Docket Number	019930-000800US

Total Number of Pages in This Submission

ENCLOSURES (Check all that apply)

- | | | |
|--|---|--|
| <input type="checkbox"/> Fee Transmittal Form
<input type="checkbox"/> Fee Attached
<input checked="" type="checkbox"/> Amendment/Reply
<input type="checkbox"/> After Final
<input type="checkbox"/> Affidavits/declaration(s)
<input type="checkbox"/> Extension of Time Request
<input type="checkbox"/> Express Abandonment Request
<input type="checkbox"/> Information Disclosure Statement
<input type="checkbox"/> Certified Copy of Priority Document(s)
<input type="checkbox"/> Response to Missing Parts/Incomplete Application
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53 | <input type="checkbox"/> Drawing(s)
<input type="checkbox"/> Licensing-related Papers
<input type="checkbox"/> Petition
<input type="checkbox"/> Petition to Convert to a Provisional Application
<input type="checkbox"/> Power of Attorney, Revocation
Change of Correspondence Address
<input type="checkbox"/> Terminal Disclaimer
<input type="checkbox"/> Request for Refund
<input type="checkbox"/> CD, Number of CD(s) _____ | <input type="checkbox"/> After Allowance Communication to Technology Center (TC)
<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Status Letter
<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):
Return Postcard |
|--|---|--|

Remarks	The Commissioner is authorized to charge any additional fees to Deposit Account 20-1430.
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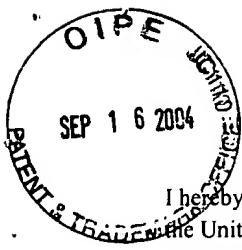
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	Townsend and Townsend and Crew LLP	Reg. No. 44,037
Signature	Patrick M. Boucher	
Date	September 13, 2004	

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Typed or printed name	Nina L. McNeill		
Signature	<i>Nina L. McNeill</i>	Date	September 13, 2004



2874
zfw

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Attorney Docket No.: 019930-000800US

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

On: September 13, 2004

TOWNSEND AND TOWNSEND AND CREW

By: Heidi L. McNeill

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Robert Anderson et al.

Application No.: 09/747,064

Filed: December 20, 2000

For: WAVELENGTH ROUTER WITH
STAGGERED INPUT/OUTPUT FIBERS

Customer No.: 20350

Confirmation No. 1604

Examiner: Petkovsek, Daniel J.

Technology Center/Art Unit: 2874

AMENDMENT

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed August 13, 2004, please enter the following amendments and remarks:

A Listing of Claims begins on page 2 of this paper.

Remarks begin on page 7 of this paper.